

Case number

8/12/05

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ANSWER 1 OF 1 REGISTRY COPYRIGHT 2005 ACS on STN

RN 9000-86-6 REGISTRY

ED Entered STN: 16 Nov 1984

CN Aminotransferase, alanine (8CI, 9CI) (CA INDEX NAME)

OTHER NAMES:

CN **Alanine aminotransferase**

CN Alanine transaminase

CN Alanine- $\alpha$ -ketoglutarate aminotransferase

CN Alanine-oxaloacetate aminotransferase

CN Alanine-pyruvate aminotransferase

CN ALT

CN E.C. 2.6.1.2

CN Glutamate pyruvate transaminase (EC 2.6.1.2)

CN Glutamate-alanine aminotransferase

CN Glutamate-alanine transaminase

CN Glutamate-pyruvate aminotransferase

CN Glutamate-pyruvate transaminase

CN Glutamic acid-pyruvic acid transaminase

CN Glutamic-alanine transaminase

CN Glutamic-pyruvate transaminase

CN Glutamic-pyruvic aminotransferase

CN Glutamic-pyruvic transaminase

CN GPT

CN L-Alanine aminotransferase

CN L-Alanine transaminase

CN L-Alanine- $\alpha$ -ketoglutarate aminotransferase

CN Pyruvate transaminase

CN Pyruvate-alanine aminotransferase

CN Pyruvate-glutamate transaminase

CN Serum glutamic pyruvic transaminase

CN SGPT

DR 9013-65-4, 9014-30-6, 9048-64-0, 139074-53-6

MF Unspecified

CI MAN

LC STN Files: ADISNEWS, AGRICOLA, ANABSTR, BIOBUSINESS, BIOSIS, BIOTECHNO,  
CA, CABA, CAPLUS, CASREACT, CHEMCATS, CHEMLIST, CIN, CSCHEM, CSNB,  
EMBASE, IFICDB, IFIPAT, IFIUDB, MEDLINE, MSDS-OHS, NAPRALERT, NIOSHTIC,  
PROMT, TOXCENTER, USPAT2, USPATFULL

Other Sources: EINECS\*\*, TSCA\*\*

(\*\*Enter CHEMLIST File for up-to-date regulatory information)

\*\*\* STRUCTURE DIAGRAM IS NOT AVAILABLE \*\*\*

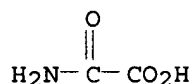
\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

16849 REFERENCES IN FILE CA (1907 TO DATE)

19 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA

16873 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L1 ANSWER 1 OF 1 REGISTRY COPYRIGHT 2005 ACS on STN  
 RN 471-47-6 REGISTRY  
 CN Acetic acid, aminooxo- (9CI) (CA INDEX NAME)  
 OTHER CA INDEX NAMES:  
 CN Oxamic acid (6CI, 7CI, 8CI)  
 OTHER NAMES:  
 CN Aminooxoacetic acid  
 CN Formic acid, (aminocarbonyl)-  
 CN Glycine, 2-oxo-  
 CN NSC 47001  
 CN NSC 49416  
 CN NSC 53102  
 CN OA  
 CN Oxalamic acid  
 CN Oxalic acid monoamide  
 CN Oxamidic acid  
 FS 3D CONCORD  
 MF C2 H3 N O3  
 CI COM  
 LC STN Files: AGRICOLA, ANABSTR, BEILSTEIN\*, BIOBUSINESS, BIOSIS,  
 BIOTECHNO, CA, CANCERLIT, CAOLD, CAPLUS, CASREACT, CHEMCATS, CHEMLIST,  
 CSCHEM, DDFU, DETHERM\*, DRUGU, EMBASE, GMELIN\*, HODOC\*, IPA, MEDLINE,  
 MRCK\*, MSDS-OHS, TOXCENTER, USPAT2, USPATFULL  
 (\*File contains numerically searchable property data)  
 Other Sources: DSL\*\*, EINECS\*\*, TSCA\*\*  
 (\*\*Enter CHEMLIST File for up-to-date regulatory information)  
 DT.CA Caplus document type: Conference; Dissertation; Journal; Patent; Report  
 RL.P Roles from patents: ANST (Analytical study); BIOL (Biological study);  
 OCCU (Occurrence); PROC (Process); RACT (Reactant or reagent); USES  
 (Uses); NORL (No role in record)  
 RLD.P Roles for non-specific derivatives from patents: ANST (Analytical  
 study); BIOL (Biological study); PROC (Process); RACT (Reactant or  
 reagent); USES (Uses)  
 RL.NP Roles from non-patents: ANST (Analytical study); BIOL (Biological  
 study); FORM (Formation, nonpreparative); OCCU (Occurrence); PREP  
 (Preparation); PROC (Process); PRP (Properties); RACT (Reactant or  
 reagent); USES (Uses); NORL (No role in record)  
 RLD.NP Roles for non-specific derivatives from non-patents: BIOL (Biological  
 study); FORM (Formation, nonpreparative); PREP (Preparation); PRP  
 (Properties); RACT (Reactant or reagent); USES (Uses)



\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

418 REFERENCES IN FILE CA (1907 TO DATE)  
 50 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA  
 418 REFERENCES IN FILE CAPLUS (1907 TO DATE)  
 26 REFERENCES IN FILE CAOLD (PRIOR TO 1967)

ANSWER 1 OF 1 REGISTRY COPYRIGHT 2005 ACS on STN  
RN 328-50-7 REGISTRY  
ED Entered STN: 16 Nov 1984  
CN Pentanedioic acid, 2-oxo- (9CI) (CA INDEX NAME)  
OTHER CA INDEX NAMES:  
CN Glutaric acid, 2-oxo- (8CI)  
OTHER NAMES:  
CN  $\alpha$ -keto-Glutaric acid  
CN  $\alpha$ -Ketoglutaric acid  
CN  $\alpha$ -Oxoglutaric acid  
CN  $\alpha$ -Oxopentanedioic acid  
CN 2-Ketoglutaric acid  
CN 2-Oxo-1,5-pentanedioic acid  
CN **2-Oxoglutaric acid**  
CN 2-Oxopentanedioic acid  
CN NSC 17391  
FS 3D CONCORD  
DR 27175-99-1  
MF C5 H6 O5  
CI COM

ANSWER 1 OF 1 REGISTRY COPYRIGHT 2005 ACS on STN

RN 9001-60-9 REGISTRY

ED Entered STN: 16 Nov 1984

CN Dehydrogenase, lactate (9CI) (CA INDEX NAME)

OTHER NAMES:

CN (S)-Lactate dehydrogenase

CN E.C. 1.1.1.27

CN L-Lactate dehydrogenase

CN L-Lactic acid dehydrogenase

CN L-Lactic dehydrogenase

CN **Lactate dehydrogenase**

CN Lactate dehydrogenase NAD-dependent

CN Lactic acid dehydrogenase

CN Lactic dehydrogenase

CN NAD-lactate dehydrogenase

CN NADH-dependent lactate dehydrogenase

CN Proteins, anoxic stress response, p34

DR 9013-91-6

MF Unspecified

CI MAN

LC STN Files: ADISNEWS, AGRICOLA, ANABSTR, BIOBUSINESS, BIOSIS, BIOTECHNO,  
CA, CABA, CAPLUS, CASREACT, CEN, CHEMCATS, CHEMINFORMRX, CHEMLIST, CIN,  
CSCHEM, CSNB, DDFU, DRUGU, EMBASE, IFICDB, IFIPAT, IFIUDB, IPA, MEDLINE,  
MRCK\*, MSDS-OHS, NIOSHTIC, PROMT, TOXCENTER, USPAT2, USPATFULL  
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